

	Software:	Cone_TAP v 3.02					
	Client:	Dave Nesbitt					
	Date:	6-Oct-08					
	Test Id:	060805-37					
	Project:	Doyle Drive					
	Site:	San Fran					
	Location:	04-SF-101					
	Cone Id:	2583.104xx					
	GWT (ft):						
	Soil Density (pcf):						
	Surface Elev:	0					
	Northing:	0					
	Easting:	0					
Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)	
0	0	0	0	0	0	0	0
0.16098	0	218.7	218.7	0	0.08	1.51	
0.22978	0	248.7	248.7	0	0.14	3.06	
0.29426	2.04	269.5	269.6	0.76	0.15	0.15	
0.35874	2.32	291.2	291.2	0.8	0.11	-0.7	
0.42365	2.62	363.6	363.6	0.72	0.04	0.19	
0.48769	2.94	421.6	421.7	0.7	0.05	1.4	
0.55304	3.03	494.4	494.4	0.61	-0.05	-0.84	
0.76248	2.98	216.1	216.1	1.38	0	-0.49	
0.82047	2.6	201	201	1.29	0.11	-0.23	
0.87802	2.06	189.4	189.4	1.09	-0.02	0.67	
0.93558	1.44	158.9	158.9	0.91	0.06	-1.22	
0.99313	1.46	143.4	143.4	1.01	0.03	-2.19	
1.05112	1.33	148.7	148.7	0.89	0.11	-0.91	
1.10781	1.35	151.9	151.9	0.89	0.03	-0.13	
1.16579	1.28	147.3	147.3	0.87	-0.01	0.3	
1.22378	1.16	136.8	136.8	0.85	-0.01	-0.6	
1.28177	1.04	136.5	136.5	0.76	0	0.2	
1.33975	1.04	135.2	135.2	0.77	-0.03	-0.8	
1.39731	1.04	128	128	0.81	0.01	0.05	
1.45486	1.03	117.6	117.6	0.88	-0.04	-0.7	
1.52713	0.99	106.1	106.1	0.93	-0.03	0.09	
1.62536	1.05	83.5	83.5	1.26	-0.04	0.27	
1.71623	0.96	61.4	61.3	1.57	-0.03	-0.03	
1.79672	0.94	47	47	1.99	-0.02	-0.37	
1.88457	0.86	32.2	32.2	2.68	0.01	-0.35	
1.98107	0.72	22.6	22.6	3.17	0	-0.49	
2.07411	0.62	23.7	23.8	2.6	0.25	-0.17	
2.1546	0.56	25.8	25.9	2.15	0.19	-0.26	
2.23422	0.53	28.9	29.1	1.83	1.05	-0.3	
2.31168	0.46	25.8	25.9	1.78	0.34	-0.34	

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
2.39001	0.37	19	19	1.93	0.44	-0.46
2.46617	0.32	14.5	14.5	2.18	-0.12	-0.43
2.54189	0.27	10.4	10.4	2.58	-0.13	-0.18
2.61676	0.24	7.1	7.1	3.41	-0.12	-0.29
2.69292	0.21	5	5	4.13	-0.13	-0.32
2.76822	0.16	3.8	3.8	4.16	-0.11	-0.48
2.84351	0.13	2.7	2.7	4.71	-0.11	-0.36
2.92011	0.1	2.5	2.4	4.19	-0.06	-0.46
2.99627	0.1	2.3	2.3	4.34	-0.09	-0.24
3.07113	0.09	2.2	2.2	4.26	-0.09	-0.23
3.14686	0.08	2	1.9	4.15	-0.04	-0.33
3.22129	0.08	1.8	1.8	4.39	-0.02	-0.28
3.29746	0.07	1.4	1.4	5.07	-0.04	-0.44
3.37318	0.06	1.6	1.6	3.98	-0.02	-0.27
3.45064	0.07	1.2	1.2	5.45	0.03	-0.44
3.52464	0.07	1.4	1.4	4.71	0.04	-0.42
3.5995	0.06	2	2	3.25	0.07	-0.37
3.67523	0.06	1.5	1.5	4.2	0.04	-0.4
3.75226	0.06	2.1	2.1	2.89	0.04	-0.23
4.00801	0.03	2.2	2.2	1.59	0.07	-0.34
4.07768	0.04	1.7	1.7	2.23	0.06	-0.06
4.14562	0.03	1.1	1.2	2.92	0.06	-0.04
4.21486	0.04	1.2	1.2	3.49	0.08	-0.42
4.2828	0.04	1.4	1.4	2.54	0.12	-0.37
4.35203	0.06	1	1.1	6.1	0.14	-0.26
4.42127	0.08	1.6	1.6	4.93	0.14	-0.28
4.48965	0.08	2.6	2.6	3.26	0.12	-0.13
4.55975	0.06	4.2	4.2	1.38	0.12	-0.31
4.62899	0.05	6.3	6.3	0.77	0.1	-0.29
4.69779	0.06	7	7	0.82	-0.04	-0.6
4.7679	0.06	6.7	6.7	0.92	-0.03	-0.21
4.8367	0.05	7.1	7.1	0.76	-0.05	-0.06
4.90594	0.06	6.1	6.1	0.93	-0.07	-0.36
4.97388	0.05	4.9	4.9	1.06	-0.09	-0.48
5.04355	0.07	4.4	4.4	1.64	-0.08	-0.36
5.11149	0.06	4	4	1.4	-0.05	-0.1
5.17943	0.06	3.1	3.1	1.79	-0.04	-0.3
5.24823	0.05	3.3	3.3	1.41	0	-0.26
5.31747	0.05	4.2	4.3	1.23	0.07	-0.53
5.38628	0.05	5.6	5.7	0.94	0.18	-0.32
5.45551	0.05	4.4	4.4	1.05	0.16	-0.19
5.52345	0.04	3.6	3.6	1.02	0.17	0.04
5.59226	0.04	3	3	1.37	0.15	-0.49
5.66106	0.04	2.5	2.5	1.52	0.23	-0.49
5.7303	0.02	2.1	2.1	0.87	0.2	-0.21

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
5.79911	0.04	1.7	1.8	2.02	0.23	-0.08
5.86791	0.03	1.4	1.4	2.27	0.22	-0.18
5.93715	0.02	0.9	1	2.19	0.48	-0.48
6.00595	0.03	0.4	0.5	6.83	0.41	-0.52
6.07476	0.03	0.3	0.4	7.85	0.49	-0.29
6.14486	0.02	0.8	0.9	2.77	0.66	-0.08
6.2141	0.04	0.7	0.8	5.2	0.71	-0.33
6.28291	0.03	0.3	0.4	7.17	0.76	-0.48
6.35128	0.04	1.6	1.8	2.34	0.76	-0.03
6.41965	0.04	1.9	2	2.17	0.79	-0.17
6.48846	0.06	1.4	1.6	3.64	0.74	-0.3
6.55856	0.07	1.6	1.7	4.3	0.54	-0.29
6.62737	0.11	2.4	2.5	4.32	0.59	-0.24
6.6966	0.12	4.1	4.2	2.79	0.18	-0.33
6.76454	0.13	6	6	2.1	0.12	-0.26
6.83248	0.14	5.3	5.3	2.54	0.03	-0.34
6.90172	0.14	4.3	4.2	3.34	-0.21	-0.34
6.97182	0.12	3.3	3.2	3.78	-0.18	0.01
7.20031	0.06	1.4	1.4	4.4	-0.13	-0.47
7.26825	0.05	1.4	1.3	3.44	-0.16	-0.37
7.33576	0.04	0.3	0.2	17.59	-0.21	-0.58
7.40369	0.03	0.1	0.1	55.95	-0.13	-0.32
7.47207	0.02	0	0	-78.59	-0.01	-0.25
7.53957	0.01	0.1	0.1	12.77	0.02	-0.17
7.60795	0.03	-0.3	-0.3	-9.22	0.05	-0.58
7.67632	0.03	0	0	96.16	0.07	-0.28
7.74512	0.03	-0.3	-0.3	-10.5	0.07	-0.14
7.8122	0.04	-0.4	-0.4	-9.36	0.08	-0.27
7.87971	0.03	-0.3	-0.3	-10.56	0.09	-0.32
7.94895	0.05	0.1	0.2	27.17	0.11	-0.28
8.01688	0.03	1.7	1.7	1.76	0.13	-0.42
8.08439	0.03	3.1	3.2	1.02	0.08	-0.33
8.15233	0.04	3.3	3.3	1.08	0.08	-0.22
8.21941	0.05	2.8	2.8	1.74	0.09	-0.4
8.28734	0.04	2.4	2.4	1.79	0.11	-0.42
8.35399	0.03	2	2.1	1.64	0.18	-0.48
8.42106	0.04	3.2	3.3	1.1	0.17	-0.11
8.48943	0.03	4.1	4.1	0.61	0.13	-0.28
8.55824	0.02	4.7	4.7	0.38	0.12	-0.47
8.62618	0.02	4.3	4.3	0.58	0.15	-0.44
8.69412	0.01	3.4	3.5	0.39	0.18	-0.07
8.76163	0.01	2.5	2.6	0.38	0.19	-0.33
8.82913	0.01	2.1	2.2	0.61	0.17	-0.56
8.89707	0.01	2.1	2.2	0.69	0.19	-0.43
8.96544	0.01	2.1	2.2	0.53	0.2	-0.22

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
9.03295	0.03	1.8	1.8	1.69	0.21	-0.47
9.10176	0.02	1.8	1.8	1.37	0.23	-0.63
9.16969	0.04	2.6	2.7	1.43	0.35	-0.52
9.23807	0.05	3.1	3.2	1.6	0.34	-0.3
9.30601	0.03	3.6	3.7	0.91	0.34	-0.14
9.37525	0.02	4.6	4.6	0.45	0.34	-0.43
9.44318	0.02	4.7	4.7	0.41	0.31	-0.42
9.51156	0.02	5.6	5.6	0.41	0.3	-0.26
9.57906	0.02	5.9	5.9	0.34	0.26	-0.25
9.64744	0.02	5.2	5.3	0.3	0.27	-0.26
9.71711	0.02	4	4	0.49	0.29	-0.49
9.78461	0.02	2.8	2.9	0.81	0.31	-0.28
9.85385	0.03	2.7	2.8	0.99	0.4	-0.12
9.92352	0.03	1.7	1.8	1.9	0.41	-0.39
9.98973	0.03	1.3	1.4	2.12	0.8	-0.35
10.19485	0.02	3.4	3.5	0.56	0.58	-0.3
10.27144	0.02	3.8	3.9	0.51	0.6	-0.65
10.34458	0.02	3.7	3.8	0.56	0.73	-0.66
10.42117	0.02	2.7	2.9	0.55	0.86	-0.41
10.4956	0.02	2.7	2.9	0.65	1.03	-0.26
10.57003	0.02	2.1	2.3	0.89	1.08	-0.41
10.64619	0.02	2.6	2.8	0.55	1.06	-0.32
10.72236	0.02	2.8	3	0.59	1	-0.64
10.79592	0.02	3.1	3.2	0.47	0.99	-0.7
10.87035	0.01	3.9	4.1	0.29	0.93	-0.31
10.94565	0.01	3.9	4.1	0.3	0.97	-0.2
11.01921	0.01	3.8	4	0.26	1.02	-0.62
11.09451	0.01	4.3	4.5	0.19	1.05	-0.48
11.16894	0.01	3.8	4	0.29	1.04	-0.27
11.24251	0.01	4.1	4.2	0.24	0.83	-0.34
11.31737	0.02	4.4	4.5	0.45	0.93	-0.59
11.39007	0.01	4.3	4.5	0.31	1.05	-0.54
11.46407	0.01	4.1	4.3	0.27	1.07	-0.55
11.5372	0.01	4.8	5	0.14	1.06	-0.51
11.61249	0	5.5	5.8	0.07	1.18	-0.59
11.68649	0	9.6	9.8	0.04	0.94	-0.34
11.75919	0.01	11.1	11.2	0.07	0.7	-0.42
11.83362	0.01	11.6	11.8	0.1	0.79	-0.66
11.90806	0.01	11.2	11.4	0.09	0.89	-0.55
11.98119	0.02	10.9	11	0.15	0.98	-0.49
12.05475	0.01	11.5	11.7	0.12	1.04	-0.7
12.12789	0.02	12.3	12.5	0.14	1.03	-0.66
12.20318	0.02	13.1	13.3	0.12	1.01	-0.56
12.27588	0.02	13	13.2	0.12	1	-0.58
12.34988	0.02	14	14.2	0.16	1.03	-0.36

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
12.42431	0.04	13.9	14.1	0.25	0.99	-0.38
12.49917	0.04	13.7	13.9	0.29	1.01	-0.59
12.57274	0.04	12.4	12.6	0.33	1.04	-0.68
12.64501	0.05	11.8	12	0.42	1.06	-0.48
12.71814	0.06	11	11.2	0.52	1.11	-0.62
12.793	0.07	9.6	9.8	0.68	1.13	-0.61
12.86657	0.06	8.4	8.7	0.72	1.09	-0.52
12.94013	0.06	8.1	8.3	0.73	1.14	-0.33
13.01197	0.06	7.7	8	0.78	1.24	-0.56
13.08597	0.06	7.2	7.5	0.86	1.3	-0.38
13.15996	0.07	7.9	8.1	0.86	1.04	-0.55
13.2331	0.07	7.8	8	0.92	1.17	-0.52
13.41398	0.1	14.4	14.5	0.66	0.79	-0.74
13.48625	0.1	19.4	19.6	0.49	0.8	-0.58
13.55895	0.11	24.1	24.2	0.45	0.88	-0.44
13.63035	0.11	30.1	30.2	0.36	0.87	-0.2
13.70261	0.13	42.2	42.3	0.31	0.63	-0.64
13.77402	0.16	56.9	56.9	0.28	0.39	-0.59
13.84542	0.2	67.9	67.9	0.29	0.28	-0.29
13.91682	0.24	72.2	72.3	0.33	0.38	-0.36
13.98822	0.27	74.5	74.6	0.36	0.4	-0.6
14.05876	0.33	77.2	77.3	0.42	0.42	-0.63
14.13189	0.36	80.5	80.6	0.45	0.43	-0.57
14.20199	0.39	84.4	84.5	0.46	0.46	-0.66
14.27339	0.41	87.5	87.6	0.46	0.44	-0.52
14.34448	0.44	89.3	89.4	0.5	0.45	-0.35
14.41577	0.45	91.9	92	0.49	0.5	-0.48
14.48587	0.48	93.8	93.9	0.51	0.48	-0.69
14.55684	0.49	97.2	97.3	0.5	0.47	-0.41
14.62564	0.5	98.1	98.2	0.51	0.47	-0.67
14.69705	0.51	96.6	96.7	0.53	0.46	-0.41
14.76845	0.52	93.7	93.8	0.56	0.45	-0.51
14.83812	0.52	91	91.1	0.57	0.47	-0.63
14.90865	0.52	84.2	84.2	0.62	0.45	-0.49
14.98049	0.51	78.4	78.5	0.65	0.44	-0.24
15.04929	0.48	70.1	70.2	0.69	0.46	-0.36
15.12069	0.45	63	63.1	0.71	0.46	-0.48
15.19036	0.44	57.1	57.2	0.77	0.45	-0.63
15.2609	0.44	53.7	53.8	0.83	0.47	-0.28
15.33187	0.43	50.2	50.3	0.86	0.47	-0.59
15.40327	0.41	46.8	46.8	0.87	0.49	-0.35
15.47208	0.39	42.5	42.6	0.92	0.52	-0.31
15.54391	0.36	41.1	41.2	0.87	0.56	-0.44
15.61445	0.32	43.1	43.2	0.73	0.61	-0.4
15.68498	0.28	47.3	47.4	0.6	0.61	-0.45

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
15.75508	0.25	52.7	52.9	0.48	0.56	-0.63
15.82562	0.23	59.4	59.5	0.39	0.55	-0.4
15.89529	0.21	61.9	61.9	0.34	0.51	-0.46
15.96669	0.2	59.9	60	0.34	0.58	-0.19
16.0368	0.21	58.3	58.4	0.35	0.56	-0.38
16.10777	0.22	56.3	56.4	0.39	0.58	-0.49
16.1783	0.1	55.3	55.4	0.19	0.6	-0.58
16.24668	0.23	53.7	53.8	0.43	0.63	-0.38
16.31591	0.23	51	51.1	0.45	0.66	-0.67
16.38645	0.25	48.1	48.2	0.51	0.65	-0.55
16.45655	0.24	45.5	45.6	0.52	0.65	-0.6
16.48684	0.22	10.3	10.5	2.13	1.07	-0.51
16.55565	0.2	44.5	44.6	0.46	0.49	-0.37
16.62576	0.2	41.6	41.8	0.48	0.74	-0.27
16.69543	0.23	38.5	38.7	0.58	0.81	-0.62
16.76423	0.27	36.3	36.5	0.75	0.83	-0.36
16.83347	0.28	33.9	34	0.82	0.93	-0.56
16.90141	0.27	31.9	32.2	0.85	1.28	-0.43
16.96978	0.27	32.5	32.7	0.83	1.26	-0.55
17.03815	0.26	36.8	37	0.72	1.23	-0.42
17.10782	0.22	45.8	46	0.49	1.14	-0.67
17.1762	0.22	59.6	59.7	0.37	0.57	-0.58
17.24457	0.22	71.1	71.1	0.31	0.28	-0.68
17.31207	0.24	76	76.1	0.32	0.49	-0.34
17.38175	0.28	80.5	80.6	0.35	0.56	-0.6
17.44839	0.33	79.7	79.8	0.41	0.56	-0.63
17.51589	0.38	77.3	77.4	0.49	0.65	-0.39
17.5847	0.43	77.8	77.9	0.55	0.7	-0.3
17.65134	0.44	77.2	77.3	0.57	0.72	-0.62
17.71885	0.44	82.1	82.2	0.53	0.71	-0.64
17.78506	0.43	91.1	91.3	0.47	0.68	-0.41
17.85126	0.44	100.5	100.7	0.44	0.59	-0.52
17.91834	0.46	111.6	111.7	0.41	0.47	-0.53
17.98455	0.47	121.6	121.7	0.38	0.39	-0.41
18.05335	0.48	131.7	131.8	0.37	0.41	-0.59
18.12043	0.5	141.5	141.6	0.36	0.41	-0.63
18.18793	0.52	150.1	150.2	0.34	0.39	-0.26
18.25501	0.54	157.3	157.4	0.34	0.36	-0.32
18.32208	0.55	158.9	158.9	0.35	0.31	-0.6
18.38872	0.57	158.5	158.6	0.36	0.3	-0.47
18.45623	0.59	156.8	156.8	0.38	0.29	-0.52
18.52287	0.6	150.3	150.3	0.4	0.29	-0.61
18.59038	0.62	141.7	141.8	0.43	0.32	-0.36
18.65788	0.64	133.1	133.2	0.48	0.31	-0.46
18.72453	0.66	122.1	122.2	0.54	0.34	-0.55

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
18.79203	0.69	110	110.1	0.62	0.33	-0.55
18.85997	0.72	97	97	0.74	0.31	-0.56
18.92662	0.76	83.3	83.3	0.91	0.28	-0.51
18.99456	0.81	66.6	66.7	1.21	0.3	-0.32
19.06206	0.92	49.6	49.6	1.85	0.44	-0.58
19.12871	1.06	38.6	38.7	2.74	0.42	-0.5
19.19664	1	28.8	28.9	3.47	0.56	-0.22
19.26502	0.86	21.4	21.6	4.01	0.66	-0.48
19.33296	0.71	16.2	16.3	4.33	0.76	-0.7
19.4009	0.59	13.2	13.4	4.38	0.85	-0.6
19.46624	0.47	10	10.1	4.65	0.81	-0.5
19.53375	0.35	7.6	8.1	4.39	2.38	-0.17
19.60125	0.27	7.9	8.6	3.17	3.65	-0.35
19.66919	0.19	9.5	10.2	1.86	3.58	-0.65
19.87604	0.11	25.6	25.8	0.43	1	-0.73
19.94355	0.1	27.6	27.9	0.35	1.33	-0.4
20.01105	0.09	33.7	34	0.28	1.24	-0.4
20.11145	0.09	46.4	46.4	0.19	0.08	-0.63
20.18242	0.07	44	44	0.17	0.34	-0.61
20.25469	0.07	41.1	41.3	0.16	1.18	-0.51
20.32479	0.09	37.8	38	0.25	1.45	-0.63
20.39446	0.11	36.7	37.1	0.31	1.8	-0.64
20.465	0.13	36	36.4	0.37	1.85	-0.66
20.53553	0.14	34.4	34.8	0.4	2.02	-0.42
20.60564	0.12	35.7	36.1	0.35	2.09	-0.48
20.67704	0.13	38	38.4	0.33	2.04	-0.58
20.74714	0.12	47.5	47.9	0.26	1.8	-0.33
20.81725	0.12	63.3	63.6	0.19	1.29	-0.54
20.88778	0.15	73	73.1	0.21	0.97	-0.33
20.95788	0.23	74.7	74.9	0.31	1.28	-0.68
21.02799	0.28	76	76.3	0.37	1.49	-0.39
21.09852	0.31	80.2	80.5	0.39	1.89	-0.54
21.1682	0.31	94	94.3	0.33	1.94	-0.44
21.23787	0.35	120.7	121	0.29	1.39	-0.53
21.30667	0.39	149.3	149.3	0.26	0.31	-0.53
21.37591	0.43	168.8	168.7	0.25	-0.27	-0.38
21.44428	0.5	177.3	177.3	0.28	-0.18	-0.55
21.51438	0.6	183.1	183	0.33	-0.16	-0.62
21.58406	0.67	184.8	184.7	0.37	-0.07	-0.68
21.65675	0.78	186.3	186.3	0.42	-0.03	-0.42
21.72513	0.89	185.9	185.9	0.48	0.02	-0.61
21.7948	0.96	181.3	181.3	0.53	0.04	-0.53
21.86274	0.98	178.1	178.1	0.55	0.04	-0.24
21.93241	1	170.4	170.4	0.59	-0.01	-0.6
22.00078	0.99	164.8	164.8	0.6	0.03	-0.49

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
22.07348	0.97	157.5	157.5	0.62	0.05	-0.61
22.14099	0.99	152.4	152.4	0.65	0.07	-0.45
22.21109	0.95	145.7	145.7	0.65	0.11	-0.8
22.2799	0.95	137.5	137.5	0.69	0.16	-0.46
22.35	1.03	124.4	124.4	0.83	0.15	-0.47
22.42356	0.99	106.9	107	0.92	0.15	-0.36
22.49237	0.98	91	91	1.07	0.18	-0.41
22.56161	0.95	78.7	78.8	1.2	0.16	-0.54
22.62825	0.85	71.6	71.6	1.18	0.23	-0.72
22.69662	0.75	72	72	1.05	0.32	-0.65
22.76673	0.65	74.2	74.2	0.88	0.33	-0.61
22.83596	0.54	76.3	76.4	0.71	0.27	-0.38
22.90823	0.48	72.1	72.1	0.67	0.27	-0.54
22.97963	0.42	73.2	73.3	0.57	0.3	-0.7
23.04714	0.36	79.5	79.5	0.45	0.39	-0.35
23.11638	0.3	89	89	0.34	0.38	-0.57
23.18475	0.26	94.3	94.4	0.28	0.38	-0.49
23.45088	0.32	71.6	71.6	0.45	0.21	-0.3
23.51882	0.37	62	62.1	0.59	0.29	-0.42
23.58503	0.39	56.2	56.3	0.69	0.36	-0.41
23.65297	0.38	54.7	54.8	0.69	0.41	-0.47
23.72004	0.35	54.7	54.8	0.65	0.56	-0.32
23.78625	0.33	55.6	55.8	0.6	0.71	-0.76
23.85376	0.28	53.7	53.9	0.51	0.73	-0.59
23.92084	0.24	52.5	52.8	0.46	1.23	-0.39
23.98964	0.21	48	48.3	0.44	1.38	-0.37
24.05628	0.18	44.3	44.6	0.4	1.65	-0.78
24.12335	0.16	43.5	43.8	0.36	1.76	-0.3
24.1913	0.16	41.7	42.1	0.38	1.8	-0.56
24.2575	0.14	40.7	41	0.34	1.88	-0.56
24.32458	0.13	42.4	42.7	0.3	2.02	-0.4
24.39208	0.13	42	42.3	0.3	1.91	-0.64
24.45873	0.11	43.5	43.9	0.26	2.1	-0.29
24.52537	0.13	45.2	45.5	0.28	1.89	-0.63
24.59244	0.15	42.4	42.8	0.36	1.8	-0.26
24.65735	0.22	37.6	38	0.58	2.11	-0.6
24.72443	0.21	33.8	34.3	0.62	2.57	-0.29
24.79237	0.2	34.2	34.8	0.57	2.93	-0.23
24.85901	0.21	42.7	43.3	0.49	3.28	-0.51
24.92522	0.23	65.6	66.2	0.35	2.96	-0.25
24.99186	0.3	103.2	103.3	0.29	0.92	-0.58
25.05763	0.42	134.5	134.5	0.31	0.07	-0.4
25.12428	0.56	154.1	154.2	0.37	0.57	-0.61
25.19005	0.75	168.9	169.1	0.44	0.79	-0.33
25.25713	0.93	183.5	183.6	0.51	0.81	-0.58

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
25.3242	1.1	197.9	198.1	0.55	0.81	-0.18
25.39041	1.26	209.7	209.9	0.6	0.83	-0.56
25.45618	1.4	216.3	216.5	0.65	0.81	-0.36
25.52239	1.52	219.9	220	0.69	0.8	-0.61
25.58904	1.61	221.1	221.3	0.73	0.81	-0.45
25.65568	1.66	222.8	222.9	0.75	0.82	-0.61
25.72145	1.67	219.7	219.9	0.76	0.79	-0.38
25.78766	1.65	214	214.1	0.77	0.8	-0.54
25.85257	1.61	205	205.1	0.78	0.75	-0.47
25.91835	1.57	200.2	200.4	0.78	0.7	-0.29
25.98413	1.51	196.2	196.4	0.77	0.75	-0.55
26.0512	1.46	188.7	188.9	0.77	0.74	-0.25
26.11654	1.34	180.4	180.5	0.74	0.74	-0.31
26.18275	1.17	167.9	168	0.7	0.68	-0.35
26.24766	1.12	154.9	155.1	0.72	0.64	-0.17
26.31387	1.06	137.6	137.7	0.77	0.61	-0.54
26.38094	1	124.2	124.3	0.8	0.58	-0.38
26.44715	0.96	107.9	108.1	0.88	0.53	-0.52
26.50211	0.94	91.9	91.9	1.02	0.18	-0.36
26.56919	0.91	85.2	85.3	1.07	0.56	-0.43
26.63409	0.88	74.8	74.9	1.18	0.63	-0.32
26.69987	0.88	63.8	63.9	1.37	0.68	-0.67
26.76392	0.84	55.5	55.7	1.51	0.83	-0.58
26.82969	0.79	51.4	51.6	1.54	0.93	-0.4
26.89374	0.72	52.4	52.6	1.36	1.01	-0.5
26.95865	0.68	55.2	55.4	1.22	1	-0.19
27.02312	0.65	59.1	59.2	1.1	1.01	-0.44
27.0889	0.63	59.7	59.8	1.06	0.96	-0.17
27.15338	0.59	65.3	65.5	0.9	1.12	-0.2
27.21786	0.51	68.5	68.7	0.74	1	-0.41
27.2832	0.42	71.7	71.9	0.59	0.85	-0.3
27.34941	0.34	73.2	73.4	0.47	1.13	-0.53
27.41346	0.31	76.7	76.9	0.4	1.09	-0.28
27.47966	0.26	78.2	78.4	0.34	1.21	-0.24
27.54414	0.26	76.9	77.1	0.33	1.29	-0.41
27.60949	0.3	75.9	76.1	0.39	1.25	-0.31
27.67396	0.36	74.2	74.5	0.49	1.16	-0.44
27.73887	0.42	71	71.3	0.59	1.38	-0.33
27.80248	0.44	70.3	70.6	0.62	1.55	-0.24
27.86653	0.48	70.8	71.1	0.67	1.57	-0.55
27.93101	0.57	75.8	76.1	0.74	1.3	-0.36
27.99678	0.63	79.9	80.1	0.79	0.96	-0.56
28.06126	0.64	83.1	83.2	0.77	0.01	-0.52
28.12617	0.65	87.1	87.2	0.75	0.74	-0.43
28.18935	0.67	89.4	89.4	0.75	0.13	-0.49

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
28.25513	0.7	95.4	95.4	0.74	-0.2	-0.37
28.32004	0.79	99	98.9	0.8	-0.19	-0.46
28.38495	0.92	105.3	105.3	0.88	-0.03	-0.33
28.44856	1.04	115.5	115.5	0.9	0.11	-0.73
28.51347	1.1	128.7	128.6	0.86	-0.07	-0.18
28.57838	1.21	143.7	143.7	0.84	-0.15	-0.47
28.64372	1.35	160.3	160.3	0.85	-0.24	-0.38
28.7069	1.57	170.7	170.6	0.92	-0.19	-0.53
28.77225	1.84	182.3	182.2	1.01	-0.19	-0.37
28.83716	2.01	195.9	195.9	1.02	-0.21	-0.44
28.9012	2.02	212.5	212.4	0.95	-0.26	-0.2
28.96438	2	231	231	0.87	-0.32	-0.55
29.02886	2.02	250.4	250.3	0.81	-0.55	-0.22
29.09204	2.12	269.4	269.3	0.79	-0.52	-0.41
29.15652	2.23	288	287.9	0.78	-0.43	-0.2
29.22056	2.36	308.2	308.2	0.77	-0.46	-0.21
29.28461	2.52	322	321.9	0.78	-0.44	-0.19
29.34779	2.46	333	332.9	0.74	-0.48	-0.46
29.4114	2.14	338.5	338.4	0.63	-0.45	-0.28
29.47328	2.45	340.1	340	0.72	-0.44	-0.31
29.53733	2.78	333.8	333.7	0.83	-0.49	-0.4
29.59878	3.1	334.4	334.3	0.93	-0.51	-0.17
29.66498	3.39	338.4	338.3	1	-0.52	-0.48
29.75975	3.76	342.1	342	1.1	-0.25	-0.26
29.82466	4.05	353.6	353.5	1.15	-0.23	-0.38
29.88957	4.25	368.9	368.8	1.15	-0.26	-0.55
29.95318	4.27	375.2	375.1	1.14	-0.42	-0.22
30.01593	4.19	378	377.9	1.11	-0.42	-0.43
30.07825	4.14	380	379.9	1.09	-0.43	-0.44
30.14359	4.05	380.4	380.3	1.07	-0.42	-0.2
30.2072	4.13	382.7	382.6	1.08	-0.4	-0.26
30.27428	4.13	389.8	389.8	1.06	-0.44	-0.41
30.34698	4.14	399.6	399.5	1.04	-0.46	-0.32
30.42011	4.14	409.9	409.9	1.01	-0.46	-0.39
30.48675	4.36	417	416.9	1.05	-0.43	-0.25
30.55383	4.63	429.1	429	1.08	-0.44	-0.46
30.62004	4.92	440.1	440	1.12	-0.44	-0.33
30.68711	5.14	454	453.9	1.13	-0.4	-0.36
30.75288	5.43	459.6	459.5	1.18	-0.4	-0.17
30.81866	5.72	465.8	465.7	1.23	-0.4	-0.37
30.88357	6.03	469	468.9	1.29	-0.38	-0.13
30.94935	6.27	479.7	479.7	1.31	-0.41	-0.53
31.01253	6.55	488.4	488.3	1.34	-0.4	-0.25
31.07657	6.81	501.1	501	1.36	-0.25	-0.5
31.14105	7.16	501	501	1.43	-0.29	-0.11

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
31.20553	7.27	509.2	509.1	1.43	-0.31	-0.46
31.26914	7.19	502.3	502.3	1.43	-0.37	-0.07
31.33232	7.06	502.1	502	1.41	-0.34	-0.63
31.39636	6.86	480.6	480.6	1.43	-0.34	1.58
31.45911	6.47	467.3	467.2	1.39	-0.35	0.76
31.52229	6.02	463.5	463.5	1.3	-0.35	2.09
31.5859	5.82	439.7	439.6	1.32	-0.41	-2.46
31.64865	5.46	433.2	433.1	1.26	-0.4	-20.15
31.71226	5.2	406.5	406.4	1.28	-0.42	0.19
31.77631	5.06	406.5	406.4	1.25	-0.39	-18.1
31.83819	4.9	375.6	375.5	1.3	-0.42	0.96
31.90137	4.66	378.4	378.4	1.23	-0.42	7.45
31.96541	4.37	387.8	387.7	1.13	-0.38	-14.02
32.02903	4.24	357.6	357.5	1.18	-0.43	7.19
32.09264	4.16	367.5	367.4	1.13	-0.39	-16.41
32.15538	4.18	349.5	349.4	1.2	-0.45	6.77
32.21684	4.01	379.3	379.2	1.06	-0.45	-10.56
32.27785	4.13	355.5	355.4	1.16	-0.44	6.23
32.35358	4.03	381.4	381.4	1.06	-0.42	5.71
32.4358	4.39	372.6	372.5	1.18	-0.48	-5.14
32.50806	4.43	399.9	399.8	1.11	-0.42	2.54
32.57687	4.42	374.9	374.8	1.18	-0.45	-2.58
32.64178	4.41	391.3	391.2	1.13	-0.38	-7.09
32.70236	4.6	391.4	391.3	1.18	-0.48	-1.63
32.76338	5.24	403.4	403.3	1.3	-0.38	0.21
32.8218	5.67	394.2	394.1	1.44	-0.45	-2.31
33.03081	5.78	400.5	400.4	1.44	-0.45	-0.94
33.1074	5.43	388.9	388.8	1.4	-0.44	0.33
33.18227	5.06	376.7	376.7	1.34	-0.39	-5.67
33.25843	4.6	344.6	344.5	1.33	-0.45	0.69
33.33589	4.23	343.8	343.7	1.23	-0.47	-6
33.41249	4.15	319.9	319.8	1.3	-0.47	2.86
33.49081	4.28	313.1	313	1.37	-0.49	-0.63
33.57043	4.31	323.5	323.4	1.33	-0.47	8.9
33.64746	4.51	345.5	345.5	1.31	-0.48	-3.06
33.72752	4.84	343.1	343	1.41	-0.45	4.63
33.80455	4.77	364.3	364.2	1.31	-0.46	4.46
33.87984	5.17	403.7	403.6	1.28	-0.41	-16.76
33.95384	5.4	398.8	398.7	1.35	-0.45	-0.53
34.02524	5.58	418.7	418.6	1.33	-0.43	4.27
34.09318	5.97	443.9	443.8	1.35	-0.37	-21.63
34.16069	5.9	406.6	406.5	1.45	-0.45	-0.47
34.22256	5.8	429.4	429.3	1.35	-0.41	-6.91
34.29051	5.77	416.3	416.2	1.39	-0.4	-12.64
34.35542	5.43	390.2	390.1	1.39	-0.45	8.95

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
34.4199	5.64	402.8	402.7	1.4	-0.46	-6.27
34.48221	6.02	410.4	410.4	1.47	-0.44	-12.83
34.54107	5.92	417	416.9	1.42	-0.46	5.74
34.59732	0	436.5	436.4	0	-0.4	-17.35
34.65228	0	463.3	463.2	0	-0.48	2.38
34.7081	0	444.1	444	0	-0.48	0.68
34.77301	0	476	475.9	0	-0.49	2.35
34.83489	0	447.7	447.6	0	-0.42	-15.25
34.88725	0	474.6	474.5	0	-0.49	7.36
34.93356	0	438.7	438.6	0	-0.47	-3.41
34.93356	0	438.7	438.6	0	-0.47	-3.41

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
0	0	0.999	0.00E+00	0.00E+00	120	-99	-99
0.16098	-1.4	0.998	9.66E-03	4.64E-03	120	-99	-99
0.22978	2.07	0.999	1.38E-02	6.62E-03	120	-99	-99
0.29426	-1.6	0.999	1.77E-02	8.48E-03	120	-99	-99
0.35874	0.26	0.998	2.15E-02	1.03E-02	120	-99	-99
0.42365	0.01	0.998	2.54E-02	1.22E-02	120	-99	-99
0.48769	-0.06	0.997	2.93E-02	1.41E-02	120	-99	-99
0.55304	-1.91	0.999	3.32E-02	1.59E-02	120	-99	-99
0.76248	-0.87	0.999	4.58E-02	2.20E-02	120	-99	-99
0.82047	-0.93	0.999	4.92E-02	2.36E-02	120	-99	-99
0.87802	0.43	0.999	5.27E-02	2.53E-02	120	-99	-99
0.93558	-0.1	0.999	5.61E-02	2.69E-02	120	-99	-99
0.99313	-1.14	0.998	5.96E-02	2.86E-02	120	-99	-99
1.05112	-1.16	0.999	6.31E-02	3.03E-02	120	-99	-99
1.10781	-0.69	0.999	6.65E-02	3.19E-02	120	-99	-99
1.16579	-0.58	0.999	7.00E-02	3.36E-02	120	-99	-99
1.22378	0.48	0.999	7.34E-02	3.52E-02	120	-99	-99
1.28177	-0.13	0.999	7.69E-02	3.69E-02	120	-99	-99
1.33975	-0.68	0.999	8.04E-02	3.86E-02	120	-99	-99
1.39731	0.21	0.998	8.38E-02	4.02E-02	120	-99	-99
1.45486	0.17	1	8.73E-02	4.19E-02	120	-99	-99
1.52713	-0.39	1	9.16E-02	4.40E-02	120	-99	-99
1.62536	0.02	0.999	9.75E-02	4.68E-02	120	-99	-99
1.71623	-0.05	0.999	1.03E-01	4.94E-02	120	-99	-99
1.79672	0.23	0.999	1.08E-01	5.18E-02	120	8	7
1.88457	0.35	0.998	1.13E-01	5.43E-02	120	8	7
1.98107	0.27	0.999	1.19E-01	5.71E-02	120	8	7
2.07411	0.45	0.998	1.24E-01	5.97E-02	120	8	7
2.1546	0.29	1	1.29E-01	6.21E-02	120	8	7
2.23422	0.53	0.998	1.34E-01	6.44E-02	120	6	7
2.31168	0.41	0.998	1.39E-01	6.66E-02	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
2.39001	0.45	0.999	1.43E-01	6.88E-02	120	6	7
2.46617	0.51	0.999	1.48E-01	7.10E-02	120	6	7
2.54189	0.68	0.998	1.53E-01	7.32E-02	120	5	6
2.61676	0.44	0.999	1.57E-01	7.54E-02	120	5	6
2.69292	0.37	1	1.62E-01	7.76E-02	120	4	6
2.76822	0.46	0.999	1.66E-01	7.97E-02	120	4	6
2.84351	0.48	0.999	1.71E-01	8.19E-02	120	3	5
2.92011	0.37	0.999	1.75E-01	8.41E-02	120	3	5
2.99627	0.47	0.998	1.80E-01	8.63E-02	120	3	5
3.07113	0.55	0.998	1.84E-01	8.85E-02	120	3	5
3.14686	0.4	0.999	1.89E-01	9.06E-02	120	3	5
3.22129	0.29	0.999	1.93E-01	9.28E-02	120	3	5
3.29746	0.59	0.999	1.98E-01	9.50E-02	120	3	4
3.37318	0.72	0.998	2.02E-01	9.72E-02	120	3	5
3.45064	0.37	0.999	2.07E-01	9.94E-02	120	3	4
3.52464	0.42	0.999	2.12E-01	1.02E-01	120	3	4
3.5995	0.44	0.998	2.16E-01	1.04E-01	120	3	5
3.67523	0.45	0.999	2.21E-01	1.06E-01	120	3	5
3.75226	0.49	0.998	2.25E-01	1.08E-01	120	4	5
4.00801	0.67	0.998	2.41E-01	1.15E-01	120	4	5
4.07768	0.37	0.998	2.45E-01	1.17E-01	120	3	5
4.14562	0.54	0.999	2.49E-01	1.19E-01	120	3	4
4.21486	0.4	0.999	2.53E-01	1.21E-01	120	3	4
4.2828	0.39	0.998	2.57E-01	1.23E-01	120	3	4
4.35203	0.39	0.999	2.61E-01	1.25E-01	120	3	4
4.42127	0.59	0.998	2.65E-01	1.27E-01	120	3	4
4.48965	0.58	0.999	2.69E-01	1.29E-01	120	3	5
4.55975	0.63	0.999	2.74E-01	1.31E-01	120	5	6
4.62899	0.63	0.998	2.78E-01	1.33E-01	120	5	6
4.69779	0.45	0.999	2.82E-01	1.35E-01	120	5	6
4.7679	0.5	0.999	2.86E-01	1.37E-01	120	5	6
4.8367	0.61	0.997	2.90E-01	1.39E-01	120	5	6
4.90594	0.3	0.998	2.94E-01	1.41E-01	120	5	6
4.97388	0.48	1	2.98E-01	1.43E-01	120	5	6
5.04355	0.34	0.999	3.03E-01	1.45E-01	120	5	5
5.11149	0.38	0.998	3.07E-01	1.47E-01	120	5	5
5.17943	0.31	0.999	3.11E-01	1.49E-01	120	4	5
5.24823	0.53	0.998	3.15E-01	1.51E-01	120	4	5
5.31747	0.38	1	3.19E-01	1.53E-01	120	5	5
5.38628	0.44	0.998	3.23E-01	1.55E-01	120	5	6
5.45551	0.32	1	3.27E-01	1.57E-01	120	5	5
5.52345	0.63	0.998	3.31E-01	1.59E-01	120	5	5
5.59226	0.54	0.999	3.36E-01	1.61E-01	120	4	5
5.66106	0.65	0.999	3.40E-01	1.63E-01	120	4	5
5.7303	0.36	0.999	3.44E-01	1.65E-01	120	4	4

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
5.79911	0.51	0.998	3.48E-01	1.67E-01	120	3	4
5.86791	0.34	0.999	3.52E-01	1.69E-01	120	3	4
5.93715	0.28	1	3.56E-01	1.71E-01	120	3	3
6.00595	0.39	1	3.60E-01	1.73E-01	120	-99	-99
6.07476	0.5	1	3.65E-01	1.75E-01	120	-99	-99
6.14486	0.52	0.998	3.69E-01	1.77E-01	120	3	3
6.2141	0.5	0.998	3.73E-01	1.79E-01	120	2	1
6.28291	0.24	0.999	3.77E-01	1.81E-01	120	-99	-99
6.35128	0.58	0.998	3.81E-01	1.83E-01	120	3	3
6.41965	0.43	0.998	3.85E-01	1.85E-01	120	3	3
6.48846	0.37	0.999	3.89E-01	1.87E-01	120	3	3
6.55856	0.47	0.998	3.94E-01	1.89E-01	120	3	3
6.62737	0.55	0.998	3.98E-01	1.91E-01	120	3	4
6.6966	0.34	0.999	4.02E-01	1.93E-01	120	4	5
6.76454	0.53	0.998	4.06E-01	1.95E-01	120	4	5
6.83248	0.28	0.999	4.10E-01	1.97E-01	120	4	5
6.90172	0.53	0.999	4.14E-01	1.99E-01	120	3	-99
6.97182	0.48	0.999	4.18E-01	2.01E-01	120	3	-99
7.20031	0.48	0.999	4.32E-01	2.07E-01	120	3	-99
7.26825	0.46	0.999	4.36E-01	2.09E-01	120	3	-99
7.33576	0.47	1	4.40E-01	2.11E-01	120	-99	-99
7.40369	0.61	1	4.44E-01	2.13E-01	120	-99	-99
7.47207	0.56	0.999	4.48E-01	2.15E-01	120	-99	-99
7.53957	0.71	0.999	4.52E-01	2.17E-01	120	-99	-99
7.60795	0.62	0.999	4.57E-01	2.19E-01	120	-99	-99
7.67632	0.47	0.998	4.61E-01	2.21E-01	120	-99	-99
7.74512	0.59	0.999	4.65E-01	2.23E-01	120	-99	-99
7.8122	0.65	0.999	4.69E-01	2.25E-01	120	-99	-99
7.87971	0.4	0.999	4.73E-01	2.27E-01	120	-99	-99
7.94895	0.52	0.999	4.77E-01	2.29E-01	120	-99	-99
8.01688	0.39	0.999	4.81E-01	2.31E-01	120	3	3
8.08439	0.53	0.999	4.85E-01	2.33E-01	120	4	4
8.15233	0.56	0.999	4.89E-01	2.35E-01	120	4	4
8.21941	0.59	0.999	4.93E-01	2.37E-01	120	3	4
8.28734	0.66	0.999	4.97E-01	2.39E-01	120	3	4
8.35399	0.61	1	5.01E-01	2.41E-01	120	3	4
8.42106	0.75	0.999	5.05E-01	2.43E-01	120	4	4
8.48943	0.38	0.999	5.09E-01	2.45E-01	120	5	5
8.55824	0.52	0.999	5.14E-01	2.47E-01	120	5	5
8.62618	0.5	0.999	5.18E-01	2.48E-01	120	5	5
8.69412	0.68	0.998	5.22E-01	2.50E-01	120	5	5
8.76163	0.52	0.998	5.26E-01	2.52E-01	120	4	4
8.82913	0.84	0.999	5.30E-01	2.54E-01	120	4	4
8.89707	0.8	0.999	5.34E-01	2.56E-01	120	4	4
8.96544	0.7	0.999	5.38E-01	2.58E-01	120	4	4

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
9.03295	0.69	0.999	5.42E-01	2.60E-01	120	3	3
9.10176	0.75	0.999	5.46E-01	2.62E-01	120	3	3
9.16969	0.56	1	5.50E-01	2.64E-01	120	3	4
9.23807	0.86	0.998	5.54E-01	2.66E-01	120	4	4
9.30601	0.52	0.999	5.58E-01	2.68E-01	120	4	5
9.37525	0.84	0.998	5.63E-01	2.70E-01	120	5	5
9.44318	0.53	0.999	5.67E-01	2.72E-01	120	5	5
9.51156	0.54	0.998	5.71E-01	2.74E-01	120	5	5
9.57906	0.81	0.998	5.75E-01	2.76E-01	120	5	5
9.64744	0.47	0.998	5.79E-01	2.78E-01	120	5	5
9.71711	0.43	0.999	5.83E-01	2.80E-01	120	5	5
9.78461	0.65	0.999	5.87E-01	2.82E-01	120	4	4
9.85385	0.68	0.997	5.91E-01	2.84E-01	120	4	4
9.92352	0.63	0.999	5.95E-01	2.86E-01	120	3	3
9.98973	0.75	0.999	5.99E-01	2.88E-01	120	3	3
10.19485	0.66	1.001	6.12E-01	2.94E-01	120	4	4
10.27144	0.77	1	6.16E-01	2.96E-01	120	4	4
10.34458	0.45	1	6.21E-01	2.98E-01	120	4	4
10.42117	0.79	1	6.25E-01	3.00E-01	120	4	3
10.4956	0.45	0.999	6.30E-01	3.02E-01	120	4	3
10.57003	0.28	1	6.34E-01	3.04E-01	120	3	3
10.64619	0.91	0.999	6.39E-01	3.07E-01	120	4	3
10.72236	0.55	0.999	6.43E-01	3.09E-01	120	4	3
10.79592	0.38	1.001	6.48E-01	3.11E-01	120	4	3
10.87035	0.45	1	6.52E-01	3.13E-01	120	5	4
10.94565	0.6	1	6.57E-01	3.15E-01	120	5	4
11.01921	0.53	1	6.61E-01	3.17E-01	120	5	4
11.09451	0.66	0.999	6.66E-01	3.20E-01	120	5	4
11.16894	0.42	1	6.70E-01	3.22E-01	120	5	3
11.24251	0.47	1	6.75E-01	3.24E-01	120	5	4
11.31737	0.52	1	6.79E-01	3.26E-01	120	5	4
11.39007	0.81	1	6.83E-01	3.28E-01	120	5	4
11.46407	0.82	1	6.88E-01	3.30E-01	120	5	4
11.5372	0.49	1	6.92E-01	3.32E-01	120	5	4
11.61249	0.33	1.001	6.97E-01	3.34E-01	120	-99	4
11.68649	0.63	0.999	7.01E-01	3.37E-01	120	-99	5
11.75919	0.29	1.001	7.06E-01	3.39E-01	120	-99	5
11.83362	0.67	1	7.10E-01	3.41E-01	120	6	5
11.90806	0.75	1.001	7.15E-01	3.43E-01	120	-99	5
11.98119	0.29	1.001	7.19E-01	3.45E-01	120	6	5
12.05475	0.27	1.001	7.23E-01	3.47E-01	120	6	5
12.12789	0.58	1.001	7.28E-01	3.49E-01	120	6	5
12.20318	0.66	1.001	7.32E-01	3.52E-01	120	6	5
12.27588	0.6	1.001	7.37E-01	3.54E-01	120	6	5
12.34988	0.67	0.999	7.41E-01	3.56E-01	120	6	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
12.42431	0.35	1	7.46E-01	3.58E-01	120	6	6
12.49917	0.81	1	7.50E-01	3.60E-01	120	6	6
12.57274	0.81	1.001	7.54E-01	3.62E-01	120	5	5
12.64501	0.73	1.001	7.59E-01	3.64E-01	120	5	5
12.71814	0.63	1	7.63E-01	3.66E-01	120	5	5
12.793	0.3	1.001	7.68E-01	3.68E-01	120	5	5
12.86657	0.7	1	7.72E-01	3.71E-01	120	5	5
12.94013	0.57	1	7.76E-01	3.73E-01	120	5	5
13.01197	0.46	0.999	7.81E-01	3.75E-01	120	5	5
13.08597	0.55	1	7.85E-01	3.77E-01	120	5	4
13.15996	0.69	1	7.90E-01	3.79E-01	120	5	5
13.2331	0.51	1.001	7.94E-01	3.81E-01	120	5	5
13.41398	0.41	1.001	8.05E-01	3.86E-01	120	5	6
13.48625	0.47	1	8.09E-01	3.88E-01	120	6	6
13.55895	0.79	0.999	8.14E-01	3.91E-01	120	6	6
13.63035	0.6	0.999	8.18E-01	3.93E-01	120	6	6
13.70261	0.56	1	8.22E-01	3.95E-01	120	6	6
13.77402	0.61	1	8.26E-01	3.97E-01	120	6	6
13.84542	0.58	1	8.31E-01	3.99E-01	120	6	7
13.91682	0.76	1	8.35E-01	4.01E-01	120	6	7
13.98822	0.49	1.001	8.39E-01	4.03E-01	120	6	7
14.05876	0.34	1.001	8.44E-01	4.05E-01	120	6	7
14.13189	0.59	1.001	8.48E-01	4.07E-01	120	6	7
14.20199	0.79	1	8.52E-01	4.09E-01	120	6	7
14.27339	0.74	1	8.56E-01	4.11E-01	120	6	7
14.34448	0.64	1.001	8.61E-01	4.13E-01	120	6	7
14.41577	0.77	0.998	8.65E-01	4.15E-01	120	6	7
14.48587	0.61	1	8.69E-01	4.17E-01	120	6	7
14.55684	0.51	1	8.73E-01	4.19E-01	120	6	7
14.62564	0.44	1.001	8.78E-01	4.21E-01	120	6	7
14.69705	0.71	1	8.82E-01	4.23E-01	120	6	7
14.76845	0.64	1	8.86E-01	4.25E-01	120	6	7
14.83812	0.67	0.999	8.90E-01	4.27E-01	120	6	7
14.90865	0.7	1.001	8.95E-01	4.29E-01	120	6	7
14.98049	0.8	1	8.99E-01	4.31E-01	120	6	7
15.04929	0.58	1	9.03E-01	4.33E-01	120	6	6
15.12069	0.56	1	9.07E-01	4.36E-01	120	6	6
15.19036	0.52	1	9.11E-01	4.38E-01	120	6	6
15.2609	0.6	1	9.16E-01	4.40E-01	120	6	6
15.33187	0.48	1.001	9.20E-01	4.42E-01	120	6	6
15.40327	0.42	1.001	9.24E-01	4.44E-01	120	6	6
15.47208	0.4	1	9.28E-01	4.46E-01	120	6	6
15.54391	0.54	1	9.33E-01	4.48E-01	120	6	6
15.61445	0.8	1	9.37E-01	4.50E-01	120	6	6
15.68498	0.51	1.001	9.41E-01	4.52E-01	120	6	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
15.75508	0.56	1	9.45E-01	4.54E-01	120	6	6
15.82562	0.79	1	9.50E-01	4.56E-01	120	6	6
15.89529	0.74	0.999	9.54E-01	4.58E-01	120	6	6
15.96669	0.56	1	9.58E-01	4.60E-01	120	6	6
16.0368	0.68	1	9.62E-01	4.62E-01	120	6	6
16.10777	0.33	1.001	9.67E-01	4.64E-01	120	6	6
16.1783	0.67	1	9.71E-01	4.66E-01	120	6	6
16.24668	0.58	1	9.75E-01	4.68E-01	120	6	6
16.31591	0.73	1	9.79E-01	4.70E-01	120	6	6
16.38645	0.61	1	9.83E-01	4.72E-01	120	6	6
16.45655	0.66	1.001	9.87E-01	4.74E-01	120	6	6
16.48684	0.63	1.001	9.89E-01	4.75E-01	120	4	5
16.55565	0.87	1	9.93E-01	4.77E-01	120	6	6
16.62576	0.56	1	9.98E-01	4.79E-01	120	6	6
16.69543	0.77	1	1.00E+00	4.81E-01	120	6	6
16.76423	0.67	1	1.01E+00	4.83E-01	120	6	6
16.83347	0.58	1.001	1.01E+00	4.85E-01	120	6	6
16.90141	0.29	0.999	1.01E+00	4.87E-01	120	6	6
16.96978	0.81	1	1.02E+00	4.89E-01	120	6	6
17.03815	0.6	1	1.02E+00	4.91E-01	120	6	6
17.10782	0.5	1.001	1.03E+00	4.93E-01	120	6	6
17.1762	0.85	1.001	1.03E+00	4.95E-01	120	6	6
17.24457	0.87	1	1.04E+00	4.97E-01	120	6	6
17.31207	0.66	1	1.04E+00	4.99E-01	120	6	6
17.38175	-0.01	1	1.04E+00	5.01E-01	120	6	6
17.44839	0.55	1.001	1.05E+00	5.03E-01	120	6	6
17.51589	0.67	1	1.05E+00	5.05E-01	120	6	6
17.5847	0.78	1	1.06E+00	5.06E-01	120	6	6
17.65134	0.85	1	1.06E+00	5.08E-01	120	6	6
17.71885	0.42	1.001	1.06E+00	5.10E-01	120	6	6
17.78506	0.91	1	1.07E+00	5.12E-01	120	6	7
17.85126	0.64	1.001	1.07E+00	5.14E-01	120	6	7
17.91834	0.59	1	1.08E+00	5.16E-01	120	6	7
17.98455	0.57	1	1.08E+00	5.18E-01	120	6	7
18.05335	0.58	1	1.08E+00	5.20E-01	120	6	7
18.12043	0.74	1	1.09E+00	5.22E-01	120	7	7
18.18793	0.55	1.001	1.09E+00	5.24E-01	120	7	7
18.25501	0.68	1	1.10E+00	5.26E-01	120	7	7
18.32208	0.87	1	1.10E+00	5.28E-01	120	7	7
18.38872	0.68	1	1.10E+00	5.30E-01	120	7	7
18.45623	0.54	1	1.11E+00	5.32E-01	120	7	7
18.52287	0.48	1.001	1.11E+00	5.34E-01	120	7	7
18.59038	0.75	1	1.12E+00	5.35E-01	120	6	7
18.65788	0.87	1.001	1.12E+00	5.37E-01	120	6	7
18.72453	0.64	1.001	1.12E+00	5.39E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
18.79203	0.71	1.001	1.13E+00	5.41E-01	120	6	7
18.85997	0.59	1.001	1.13E+00	5.43E-01	120	6	7
18.92662	0.53	1	1.14E+00	5.45E-01	120	6	6
18.99456	0.7	1	1.14E+00	5.47E-01	120	6	6
19.06206	0.54	1	1.14E+00	5.49E-01	120	5	6
19.12871	0.67	1.001	1.15E+00	5.51E-01	120	5	6
19.19664	0.79	1.001	1.15E+00	5.53E-01	120	4	6
19.26502	0.59	1	1.16E+00	5.55E-01	120	4	6
19.33296	0.64	1.001	1.16E+00	5.57E-01	120	3	5
19.4009	0.59	1	1.16E+00	5.59E-01	120	3	5
19.46624	0.9	0.999	1.17E+00	5.61E-01	120	3	5
19.53375	0.41	1	1.17E+00	5.63E-01	120	3	3
19.60125	1.17	1	1.18E+00	5.65E-01	120	3	3
19.66919	0.77	1.001	1.18E+00	5.67E-01	120	4	3
19.87604	0.64	1	1.19E+00	5.72E-01	120	6	6
19.94355	0.53	1	1.20E+00	5.74E-01	120	6	6
20.01105	0.9	1	1.20E+00	5.76E-01	120	6	6
20.11145	0.9	1	1.21E+00	5.79E-01	120	6	6
20.18242	0.67	1.001	1.21E+00	5.81E-01	120	6	6
20.25469	0.79	0.999	1.22E+00	5.83E-01	120	6	6
20.32479	0.69	1.001	1.22E+00	5.85E-01	120	6	6
20.39446	0.69	1	1.22E+00	5.87E-01	120	6	6
20.465	0.63	1.001	1.23E+00	5.89E-01	120	6	6
20.53553	0.59	1.001	1.23E+00	5.91E-01	120	6	6
20.60564	0.74	1.001	1.24E+00	5.93E-01	120	6	6
20.67704	0.62	1.002	1.24E+00	5.96E-01	120	6	6
20.74714	0.63	1.001	1.25E+00	5.98E-01	120	6	6
20.81725	0.78	0.999	1.25E+00	6.00E-01	120	6	6
20.88778	0.82	1.001	1.25E+00	6.02E-01	120	6	6
20.95788	0.74	1.001	1.26E+00	6.04E-01	120	6	6
21.02799	0.6	1.001	1.26E+00	6.06E-01	120	6	6
21.09852	0.8	1.001	1.27E+00	6.08E-01	120	6	6
21.1682	0.5	1.001	1.27E+00	6.10E-01	120	6	6
21.23787	0.58	1.002	1.27E+00	6.12E-01	120	6	7
21.30667	0.72	1.001	1.28E+00	6.14E-01	120	7	7
21.37591	0.58	1.001	1.28E+00	6.16E-01	120	7	7
21.44428	0.73	1.002	1.29E+00	6.18E-01	120	7	7
21.51438	0.5	1	1.29E+00	6.20E-01	120	7	7
21.58406	0.76	1.001	1.30E+00	6.22E-01	120	7	7
21.65675	0.76	1.002	1.30E+00	6.24E-01	120	7	7
21.72513	0.6	1.002	1.30E+00	6.26E-01	120	6	7
21.7948	0.59	1.001	1.31E+00	6.28E-01	120	6	7
21.86274	0.86	1	1.31E+00	6.30E-01	120	6	7
21.93241	0.64	1.002	1.32E+00	6.32E-01	120	6	7
22.00078	0.6	1.001	1.32E+00	6.34E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
22.07348	0.61	1.001	1.32E+00	6.36E-01	120	6	7
22.14099	0.77	1	1.33E+00	6.38E-01	120	6	7
22.21109	0.81	1.001	1.33E+00	6.40E-01	120	6	7
22.2799	0.86	0.999	1.34E+00	6.42E-01	120	6	7
22.35	0.79	1	1.34E+00	6.44E-01	120	6	7
22.42356	0.63	1.001	1.35E+00	6.46E-01	120	6	6
22.49237	1.03	0.999	1.35E+00	6.48E-01	120	6	6
22.56161	0.82	1.001	1.35E+00	6.50E-01	120	6	6
22.62825	0.61	1.002	1.36E+00	6.52E-01	120	6	6
22.69662	0.83	1.001	1.36E+00	6.54E-01	120	6	6
22.76673	0.61	1.001	1.37E+00	6.56E-01	120	6	6
22.83596	0.81	0.998	1.37E+00	6.58E-01	120	6	6
22.90823	0.59	1.001	1.37E+00	6.60E-01	120	6	6
22.97963	0.55	1.002	1.38E+00	6.62E-01	120	6	6
23.04714	0.69	1	1.38E+00	6.64E-01	120	6	6
23.11638	0.79	1.001	1.39E+00	6.66E-01	120	6	6
23.18475	0.77	1.002	1.39E+00	6.68E-01	120	6	6
23.45088	0.73	1	1.41E+00	6.75E-01	120	6	6
23.51882	0.61	1.001	1.41E+00	6.77E-01	120	6	6
23.58503	0.53	1.001	1.42E+00	6.79E-01	120	6	6
23.65297	0.85	0.999	1.42E+00	6.81E-01	120	6	6
23.72004	0.78	1.001	1.42E+00	6.83E-01	120	6	6
23.78625	0.51	1.001	1.43E+00	6.85E-01	120	6	6
23.85376	0.48	1.001	1.43E+00	6.87E-01	120	6	6
23.92084	0.62	1	1.44E+00	6.89E-01	120	6	6
23.98964	0.65	1.001	1.44E+00	6.91E-01	120	6	6
24.05628	0.64	1.001	1.44E+00	6.93E-01	120	6	6
24.12335	0.81	0.998	1.45E+00	6.95E-01	120	6	6
24.1913	0.76	1.001	1.45E+00	6.97E-01	120	6	6
24.2575	0.41	1.001	1.46E+00	6.99E-01	120	6	6
24.32458	0.78	0.999	1.46E+00	7.01E-01	120	6	6
24.39208	0.9	1.001	1.46E+00	7.03E-01	120	6	6
24.45873	0.57	1.001	1.47E+00	7.04E-01	120	6	6
24.52537	0.65	1.001	1.47E+00	7.06E-01	120	6	6
24.59244	0.5	1.001	1.48E+00	7.08E-01	120	6	6
24.65735	0.59	1.001	1.48E+00	7.10E-01	120	6	6
24.72443	0.96	0.999	1.48E+00	7.12E-01	120	6	6
24.79237	0.63	1.001	1.49E+00	7.14E-01	120	6	6
24.85901	0.62	1.001	1.49E+00	7.16E-01	120	6	6
24.92522	1.07	1	1.50E+00	7.18E-01	120	6	6
24.99186	0.44	1.002	1.50E+00	7.20E-01	120	6	6
25.05763	0.67	1.001	1.50E+00	7.22E-01	120	6	7
25.12428	0.68	1.001	1.51E+00	7.24E-01	120	6	7
25.19005	0.88	0.999	1.51E+00	7.26E-01	120	6	7
25.25713	0.68	1.001	1.52E+00	7.27E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
25.3242	0.71	1.001	1.52E+00	7.29E-01	120	6	7
25.39041	0.74	1.002	1.52E+00	7.31E-01	120	6	7
25.45618	0.71	1.002	1.53E+00	7.33E-01	120	6	7
25.52239	0.74	1.002	1.53E+00	7.35E-01	120	6	7
25.58904	0.71	1	1.54E+00	7.37E-01	120	6	7
25.65568	0.72	1	1.54E+00	7.39E-01	120	6	7
25.72145	0.54	1	1.54E+00	7.41E-01	120	6	7
25.78766	0.66	1.001	1.55E+00	7.43E-01	120	6	7
25.85257	0.76	1.001	1.55E+00	7.45E-01	120	6	7
25.91835	0.66	1.001	1.56E+00	7.46E-01	120	6	7
25.98413	0.65	1.001	1.56E+00	7.48E-01	120	6	7
26.0512	0.64	0.999	1.56E+00	7.50E-01	120	6	7
26.11654	0.8	0.999	1.57E+00	7.52E-01	120	6	7
26.18275	0.65	0.999	1.57E+00	7.54E-01	120	6	7
26.24766	0.73	1	1.58E+00	7.56E-01	120	6	7
26.31387	0.49	1.001	1.58E+00	7.58E-01	120	6	7
26.38094	0.98	0.999	1.58E+00	7.60E-01	120	6	6
26.44715	0.72	1.001	1.59E+00	7.62E-01	120	6	6
26.50211	0.49	1.001	1.59E+00	7.63E-01	120	6	6
26.56919	0.79	1	1.59E+00	7.65E-01	120	6	6
26.63409	0.7	1.001	1.60E+00	7.67E-01	120	6	6
26.69987	0.57	1.001	1.60E+00	7.69E-01	120	5	6
26.76392	0.49	1.001	1.61E+00	7.71E-01	120	5	6
26.82969	0.69	1.001	1.61E+00	7.73E-01	120	5	6
26.89374	0.68	0.999	1.61E+00	7.75E-01	120	5	6
26.95865	0.73	1.001	1.62E+00	7.76E-01	120	5	6
27.02312	0.85	1	1.62E+00	7.78E-01	120	6	6
27.0889	0.53	1.001	1.63E+00	7.80E-01	120	6	6
27.15338	0.92	0.999	1.63E+00	7.82E-01	120	6	6
27.21786	0.68	1.001	1.63E+00	7.84E-01	120	6	6
27.2832	0.6	1.002	1.64E+00	7.86E-01	120	6	6
27.34941	0.47	1.001	1.64E+00	7.88E-01	120	6	6
27.41346	0.47	1.001	1.65E+00	7.90E-01	120	6	6
27.47966	0.91	0.999	1.65E+00	7.91E-01	120	6	6
27.54414	0.63	1.001	1.65E+00	7.93E-01	120	6	6
27.60949	0.7	0.999	1.66E+00	7.95E-01	120	6	6
27.67396	0.5	1.002	1.66E+00	7.97E-01	120	6	6
27.73887	0.65	1	1.66E+00	7.99E-01	120	6	6
27.80248	0.69	1.001	1.67E+00	8.01E-01	120	6	6
27.86653	0.7	1.001	1.67E+00	8.03E-01	120	6	6
27.93101	0.53	0.999	1.68E+00	8.04E-01	120	6	6
27.99678	0.98	1.001	1.68E+00	8.06E-01	120	6	6
28.06126	0.51	1.001	1.68E+00	8.08E-01	120	6	6
28.12617	0.75	0.999	1.69E+00	8.10E-01	120	6	6
28.18935	0.66	1.001	1.69E+00	8.12E-01	120	6	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
28.25513	0.61	1	1.70E+00	8.14E-01	120	6	6
28.32004	1.04	0.999	1.70E+00	8.16E-01	120	6	6
28.38495	0.8	1.001	1.70E+00	8.18E-01	120	6	6
28.44856	0.53	1.001	1.71E+00	8.19E-01	120	6	6
28.51347	0.51	1.001	1.71E+00	8.21E-01	120	6	6
28.57838	0.77	1.001	1.72E+00	8.23E-01	120	6	7
28.64372	0.49	1.001	1.72E+00	8.25E-01	120	6	7
28.7069	0.88	1	1.72E+00	8.27E-01	120	6	7
28.77225	0.55	1.001	1.73E+00	8.29E-01	120	6	7
28.83716	0.55	1.001	1.73E+00	8.31E-01	120	6	7
28.9012	0.64	1.001	1.73E+00	8.32E-01	120	6	7
28.96438	0.66	1.001	1.74E+00	8.34E-01	120	6	7
29.02886	0.63	1.001	1.74E+00	8.36E-01	120	6	7
29.09204	0.49	1.001	1.75E+00	8.38E-01	120	6	7
29.15652	0.7	1.001	1.75E+00	8.40E-01	120	6	7
29.22056	0.5	1	1.75E+00	8.42E-01	120	6	7
29.28461	0.57	1	1.76E+00	8.43E-01	120	6	7
29.34779	0.48	1.001	1.76E+00	8.45E-01	120	6	7
29.4114	0.57	1.001	1.77E+00	8.47E-01	120	6	7
29.47328	0.44	1	1.77E+00	8.49E-01	120	6	7
29.53733	0.55	1.001	1.77E+00	8.51E-01	120	6	7
29.59878	0.55	1.001	1.78E+00	8.52E-01	120	6	7
29.66498	0.49	1.001	1.78E+00	8.54E-01	120	6	7
29.75975	0.53	1	1.79E+00	8.57E-01	120	6	7
29.82466	0.5	1.001	1.79E+00	8.59E-01	120	6	7
29.88957	0.44	1.001	1.79E+00	8.61E-01	120	6	7
29.95318	0.48	1.001	1.80E+00	8.63E-01	120	6	7
30.01593	0.42	1.001	1.80E+00	8.65E-01	120	6	7
30.07825	0.43	1.002	1.81E+00	8.66E-01	120	6	7
30.14359	0.62	1.001	1.81E+00	8.68E-01	120	6	7
30.2072	0.44	1.001	1.81E+00	8.70E-01	120	6	7
30.27428	0.53	0.999	1.82E+00	8.72E-01	120	6	7
30.34698	0.62	1.001	1.82E+00	8.74E-01	120	6	7
30.42011	0.41	1	1.83E+00	8.76E-01	120	6	7
30.48675	0.35	1.001	1.83E+00	8.78E-01	120	6	7
30.55383	0.29	1.001	1.83E+00	8.80E-01	120	6	7
30.62004	0.41	1.001	1.84E+00	8.82E-01	120	6	7
30.68711	0.67	1	1.84E+00	8.84E-01	120	6	7
30.75288	0.45	1	1.85E+00	8.86E-01	120	6	7
30.81866	0.61	1	1.85E+00	8.88E-01	120	6	7
30.88357	0.48	1.001	1.85E+00	8.89E-01	120	6	7
30.94935	0.41	1.001	1.86E+00	8.91E-01	120	6	7
31.01253	0.41	1.001	1.86E+00	8.93E-01	120	6	7
31.07657	0.54	1	1.87E+00	8.95E-01	120	6	7
31.14105	0.56	1.001	1.87E+00	8.97E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
31.20553	0.56	1	1.87E+00	8.99E-01	120	6	7
31.26914	0.39	1.001	1.88E+00	9.01E-01	120	6	7
31.33232	1.06	1.001	1.88E+00	9.02E-01	120	6	7
31.39636	1.02	1	1.88E+00	9.04E-01	120	6	7
31.45911	0.74	1.002	1.89E+00	9.06E-01	120	6	7
31.52229	0.99	1	1.89E+00	9.08E-01	120	6	7
31.5859	-4.17	1.001	1.90E+00	9.10E-01	120	6	7
31.64865	-0.4	1.001	1.90E+00	9.12E-01	120	6	7
31.71226	-12.64	1	1.90E+00	9.13E-01	120	6	7
31.77631	0.43	1.001	1.91E+00	9.15E-01	120	6	7
31.83819	-3.64	1.001	1.91E+00	9.17E-01	120	6	7
31.90137	-3.34	1	1.91E+00	9.19E-01	120	6	7
31.96541	1.32	1.001	1.92E+00	9.21E-01	120	6	7
32.02903	-2.34	1.001	1.92E+00	9.22E-01	120	6	7
32.09264	1.56	1.001	1.93E+00	9.24E-01	120	6	7
32.15538	-1.28	1	1.93E+00	9.26E-01	120	6	7
32.21684	-6.12	1.001	1.93E+00	9.28E-01	120	6	7
32.27785	-1.77	1	1.94E+00	9.30E-01	120	6	7
32.35358	6.58	1	1.94E+00	9.32E-01	120	6	7
32.4358	-7.38	1.001	1.95E+00	9.34E-01	120	6	7
32.50806	-1.6	1	1.95E+00	9.36E-01	120	6	7
32.57687	6.43	1.001	1.96E+00	9.38E-01	120	6	7
32.64178	-2.49	1.001	1.96E+00	9.40E-01	120	6	7
32.70236	-1.36	1	1.96E+00	9.42E-01	120	6	7
32.76338	-0.49	1	1.97E+00	9.44E-01	120	6	7
32.8218	-0.85	1.001	1.97E+00	9.45E-01	120	6	7
33.03081	-12.93	1	1.98E+00	9.51E-01	120	6	7
33.1074	-16.98	1	1.99E+00	9.54E-01	120	6	7
33.18227	-1.93	1	1.99E+00	9.56E-01	120	6	7
33.25843	1.52	1.001	2.00E+00	9.58E-01	120	6	7
33.33589	-5.43	1	2.00E+00	9.60E-01	120	6	7
33.41249	2.16	0.999	2.01E+00	9.62E-01	120	6	7
33.49081	0.61	1.001	2.01E+00	9.65E-01	120	6	7
33.57043	-0.47	1	2.01E+00	9.67E-01	120	6	7
33.64746	-5.79	1	2.02E+00	9.69E-01	120	6	7
33.72752	-4.6	1	2.02E+00	9.71E-01	120	6	7
33.80455	-2.71	0.999	2.03E+00	9.74E-01	120	6	7
33.87984	1.47	0.999	2.03E+00	9.76E-01	120	6	7
33.95384	2.14	0.999	2.04E+00	9.78E-01	120	6	7
34.02524	-4.05	1	2.04E+00	9.80E-01	120	6	7
34.09318	1.69	0.998	2.05E+00	9.82E-01	120	6	7
34.16069	3.54	1	2.05E+00	9.84E-01	120	6	7
34.22256	-14.43	0.998	2.05E+00	9.86E-01	120	6	7
34.29051	2.63	1.001	2.06E+00	9.88E-01	120	6	7
34.35542	-0.32	1	2.06E+00	9.89E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
34.4199	-9.33	1	2.07E+00	9.91E-01	120	6	7
34.48221	-9.17	0.999	2.07E+00	9.93E-01	120	6	7
34.54107	-0.17	0.998	2.07E+00	9.95E-01	120	6	7
34.59732	2.19	0.998	2.08E+00	9.96E-01	120	-99	7
34.65228	-16.92	1	2.08E+00	9.98E-01	120	-99	7
34.7081	-0.85	0.999	2.08E+00	1.00E+00	120	-99	7
34.77301	3	1	2.09E+00	1.00E+00	120	-99	7
34.83489	2.15	0.999	2.09E+00	1.00E+00	120	-99	7
34.88725	-9.91	1	2.09E+00	1.01E+00	120	-99	7
34.93356	1	0.999	2.10E+00	1.01E+00	120	-99	7
34.93356	1	0.999	2.10E+00	1.01E+00	120	-99	7

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
0	-100	-100
0.16098	10	9
0.22978	10	10
0.29426	9	10
0.35874	9	10
0.42365	10	10
0.48769	10	10
0.55304	10	10
0.76248	8	9
0.82047	9	9
0.87802	9	9
0.93558	9	9
0.99313	9	9
1.05112	9	9
1.10781	9	9
1.16579	9	9
1.22378	9	9
1.28177	9	9
1.33975	9	9
1.39731	9	9
1.45486	8	9
1.52713	8	9
1.62536	8	9
1.71623	7	8
1.79672	6	8
1.88457	6	7
1.98107	5	7
2.07411	5	7
2.1546	6	7
2.23422	6	7
2.31168	6	7

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
2.39001	6	6
2.46617	5	6
2.54189	5	6
2.61676	3	5
2.69292	3	4
2.76822	3	3
2.84351	3	-99
2.92011	3	-99
2.99627	3	-99
3.07113	3	-99
3.14686	3	-99
3.22129	3	-99
3.29746	2	-99
3.37318	3	-99
3.45064	2	-99
3.52464	2	-99
3.5995	3	-99
3.67523	3	-99
3.75226	3	-99
4.00801	1	-99
4.07768	1	-99
4.14562	2	-99
4.21486	2	-99
4.2828	1	-99
4.35203	2	-99
4.42127	2	-99
4.48965	3	3
4.55975	1	4
4.62899	1	5
4.69779	1	5
4.7679	1	5
4.8367	1	5
4.90594	1	5
4.97388	1	4
5.04355	1	4
5.11149	1	3
5.17943	1	3
5.24823	1	3
5.31747	1	4
5.38628	1	5
5.45551	1	4
5.52345	1	4
5.59226	1	3
5.66106	1	3
5.7303	1	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
5.79911	1	-99
5.86791	1	-99
5.93715	-99	-99
6.00595	-99	-99
6.07476	-99	-99
6.14486	-99	-99
6.2141	-99	-99
6.28291	-99	-99
6.35128	1	3
6.41965	1	3
6.48846	3	2
6.55856	3	3
6.62737	3	3
6.6966	3	4
6.76454	4	5
6.83248	3	4
6.90172	3	-99
6.97182	3	-99
7.20031	2	-99
7.26825	2	-99
7.33576	-99	-99
7.40369	-99	-99
7.47207	-99	-99
7.53957	-99	-99
7.60795	-99	-99
7.67632	-99	-99
7.74512	-99	-99
7.8122	-99	-99
7.87971	-99	-99
7.94895	-99	-99
8.01688	1	-99
8.08439	1	3
8.15233	1	3
8.21941	1	-99
8.28734	1	-99
8.35399	1	-99
8.42106	1	3
8.48943	1	4
8.55824	1	4
8.62618	1	4
8.69412	1	3
8.76163	1	-99
8.82913	1	-99
8.89707	1	-99
8.96544	1	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
9.03295	1	-99
9.10176	1	-99
9.16969	1	3
9.23807	1	3
9.30601	1	4
9.37525	1	4
9.44318	1	4
9.51156	1	5
9.57906	1	5
9.64744	1	4
9.71711	1	4
9.78461	1	3
9.85385	1	3
9.92352	1	3
9.98973	1	2
10.19485	1	3
10.27144	1	3
10.34458	1	3
10.42117	1	3
10.4956	1	3
10.57003	1	3
10.64619	1	3
10.72236	1	3
10.79592	1	3
10.87035	1	3
10.94565	1	3
11.01921	1	3
11.09451	1	3
11.16894	1	3
11.24251	1	3
11.31737	1	3
11.39007	1	3
11.46407	1	3
11.5372	1	3
11.61249	1	4
11.68649	1	5
11.75919	6	5
11.83362	6	5
11.90806	6	5
11.98119	6	5
12.05475	6	5
12.12789	6	5
12.20318	6	5
12.27588	6	5
12.34988	6	6

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
12.42431	6	6
12.49917	6	6
12.57274	6	5
12.64501	6	5
12.71814	6	5
12.793	6	5
12.86657	1	5
12.94013	1	4
13.01197	1	4
13.08597	1	4
13.15996	1	4
13.2331	1	4
13.41398	6	6
13.48625	7	6
13.55895	7	7
13.63035	7	7
13.70261	8	8
13.77402	8	8
13.84542	8	8
13.91682	8	8
13.98822	8	8
14.05876	8	8
14.13189	8	9
14.20199	8	9
14.27339	8	9
14.34448	8	9
14.41577	9	9
14.48587	9	9
14.55684	9	9
14.62564	9	9
14.69705	9	9
14.76845	8	9
14.83812	8	9
14.90865	8	9
14.98049	8	9
15.04929	8	8
15.12069	8	8
15.19036	8	8
15.2609	8	8
15.33187	7	8
15.40327	7	8
15.47208	7	8
15.54391	7	8
15.61445	7	8
15.68498	8	8

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
15.75508	8	8
15.82562	8	8
15.89529	8	8
15.96669	8	8
16.0368	8	8
16.10777	8	8
16.1783	8	8
16.24668	8	8
16.31591	8	8
16.38645	8	8
16.45655	8	8
16.48684	5	5
16.55565	8	8
16.62576	8	8
16.69543	7	8
16.76423	7	7
16.83347	7	7
16.90141	7	7
16.96978	7	7
17.03815	7	7
17.10782	8	8
17.1762	8	8
17.24457	8	8
17.31207	8	8
17.38175	8	9
17.44839	8	9
17.51589	8	8
17.5847	8	8
17.65134	8	8
17.71885	8	9
17.78506	9	9
17.85126	9	9
17.91834	9	9
17.98455	9	9
18.05335	9	9
18.12043	9	9
18.18793	9	9
18.25501	9	9
18.32208	9	9
18.38872	9	9
18.45623	9	9
18.52287	9	9
18.59038	9	9
18.65788	9	9
18.72453	9	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
18.79203	9	9
18.85997	8	9
18.92662	8	9
18.99456	7	8
19.06206	7	8
19.12871	6	8
19.19664	5	7
19.26502	4	7
19.33296	3	6
19.4009	3	6
19.46624	3	5
19.53375	3	4
19.60125	4	3
19.66919	5	4
19.87604	7	7
19.94355	7	7
20.01105	7	7
20.11145	8	8
20.18242	8	8
20.25469	8	8
20.32479	8	7
20.39446	8	7
20.465	7	7
20.53553	7	7
20.60564	7	7
20.67704	8	7
20.74714	8	8
20.81725	8	8
20.88778	8	8
20.95788	8	8
21.02799	8	8
21.09852	8	8
21.1682	9	8
21.23787	9	9
21.30667	9	9
21.37591	9	9
21.44428	9	9
21.51438	9	9
21.58406	9	9
21.65675	9	9
21.72513	9	9
21.7948	9	9
21.86274	9	9
21.93241	9	9
22.00078	9	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
22.07348	9	9
22.14099	9	9
22.21109	9	9
22.2799	9	9
22.35	9	9
22.42356	8	9
22.49237	8	9
22.56161	8	8
22.62825	8	8
22.69662	8	8
22.76673	8	8
22.83596	8	8
22.90823	8	8
22.97963	8	8
23.04714	8	9
23.11638	9	9
23.18475	9	9
23.45088	8	8
23.51882	8	8
23.58503	8	8
23.65297	8	8
23.72004	8	8
23.78625	8	8
23.85376	8	8
23.92084	8	8
23.98964	8	8
24.05628	8	8
24.12335	8	7
24.1913	8	7
24.2575	8	7
24.32458	8	7
24.39208	8	7
24.45873	8	7
24.52537	8	7
24.59244	8	7
24.65735	7	7
24.72443	7	7
24.79237	7	7
24.85901	8	7
24.92522	8	8
24.99186	9	9
25.05763	9	9
25.12428	9	9
25.19005	9	9
25.25713	9	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
25.3242	9	9
25.39041	9	9
25.45618	9	9
25.52239	9	9
25.58904	9	9
25.65568	9	9
25.72145	9	9
25.78766	9	9
25.85257	9	9
25.91835	9	9
25.98413	9	9
26.0512	9	9
26.11654	9	9
26.18275	9	9
26.24766	9	9
26.31387	9	9
26.38094	9	9
26.44715	8	9
26.50211	8	9
26.56919	8	9
26.63409	8	8
26.69987	7	8
26.76392	7	8
26.82969	7	8
26.89374	7	8
26.95865	7	8
27.02312	7	8
27.0889	7	8
27.15338	8	8
27.21786	8	8
27.2832	8	8
27.34941	8	8
27.41346	8	8
27.47966	8	8
27.54414	8	8
27.60949	8	8
27.67396	8	8
27.73887	8	8
27.80248	8	8
27.86653	8	8
27.93101	8	8
27.99678	8	9
28.06126	8	9
28.12617	8	9
28.18935	8	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
28.25513	8	9
28.32004	8	9
28.38495	8	9
28.44856	8	9
28.51347	9	9
28.57838	9	9
28.64372	9	9
28.7069	9	9
28.77225	9	9
28.83716	9	9
28.9012	9	9
28.96438	9	9
29.02886	9	10
29.09204	9	10
29.15652	9	10
29.22056	9	10
29.28461	9	10
29.34779	10	10
29.4114	10	10
29.47328	10	10
29.53733	9	10
29.59878	9	10
29.66498	9	10
29.75975	9	10
29.82466	9	10
29.88957	9	10
29.95318	9	10
30.01593	9	10
30.07825	9	10
30.14359	9	10
30.2072	9	10
30.27428	9	10
30.34698	9	10
30.42011	9	10
30.48675	9	10
30.55383	9	10
30.62004	9	10
30.68711	9	10
30.75288	9	10
30.81866	9	10
30.88357	9	10
30.94935	9	10
31.01253	9	10
31.07657	9	10
31.14105	9	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
31.20553	9	10
31.26914	9	10
31.33232	9	10
31.39636	9	10
31.45911	9	10
31.52229	9	10
31.5859	9	10
31.64865	9	10
31.71226	9	10
31.77631	9	10
31.83819	9	10
31.90137	9	10
31.96541	9	10
32.02903	9	10
32.09264	9	10
32.15538	9	10
32.21684	9	10
32.27785	9	10
32.35358	9	10
32.4358	9	10
32.50806	9	10
32.57687	9	10
32.64178	9	10
32.70236	9	10
32.76338	9	10
32.8218	9	10
33.03081	9	10
33.1074	9	10
33.18227	9	10
33.25843	9	10
33.33589	9	10
33.41249	9	10
33.49081	9	10
33.57043	9	10
33.64746	9	10
33.72752	9	10
33.80455	9	10
33.87984	9	10
33.95384	9	10
34.02524	9	10
34.09318	9	10
34.16069	9	10
34.2256	9	10
34.29051	9	10
34.35542	9	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
34.4199	9	10
34.48221	9	10
34.54107	9	10
34.59732	10	10
34.65228	10	10
34.7081	10	10
34.77301	10	10
34.83489	10	10
34.88725	10	10
34.93356	10	10
34.93356	10	10